Index of Claims										

Application	/Control No.

10/783,843

Examiner

Joannie A. García

Applicant(s)/Patent under Reexamination

**BUSCH ET AL.** 

Art Unit

2823

Rejected Allowed

_	(Through numeral) Cancelled				
Ӷ	Restricted				

N	Non-Elected
1	Interference

A	Appeal
0	Objected

Claim Date   Image: Sp.	Cir		Date							$\neg$	
1 +	Cir		Date								-
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48	Final	Original	5/19/05								
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48		1	+								
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48		2	П								
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48		3	П								
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48		4	$\prod$								
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48		5	$\coprod$								
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48		6	$\coprod$								
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48		7	Ш								Ш
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48		8	Щ	_			_				Ш
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48	L	9	Щ				_	<u> </u>		$oxed{oxed}$	Ш
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48		10	Щ.		_			<u> </u>	_		Ш
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48		11	1	<u> </u>	<del> </del>		<u> </u>	<u> </u>	Н	⊢	Н
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48	<u> </u>	12	╬	$\vdash$	<u> </u>	ļ	<u> </u>		$\vdash$	$\vdash$	Н
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48	<u> </u>	13	╂	├	-	<u> </u>	$\vdash$	$\vdash$	<del> </del>	$\vdash$	Н
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48	<b> </b>	14	H	-	$\vdash$	H	$\vdash$	-	$\vdash$		$\vdash$
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48		16	╂	$\vdash$		⊢	$\vdash$	├	$\vdash$	$\vdash$	$\vdash\vdash$
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48		17	╫	$\vdash$	Н	$\vdash$	-	$\vdash$	$\vdash$	-	$\vdash$
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48		18	H	$\vdash$	┢	⊢	$\vdash$		$\vdash$	├─	Н
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48		10	╫	$\vdash$	$\vdash$	$\vdash$	⊢	$\vdash$	$\vdash$		
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48	-	20	Н			$\vdash$	-	$\vdash$	-	$\vdash$	Н
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48	<b></b> -	21	╫	$\vdash$	$\vdash$	-	┢	-			$\vdash$
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48		22	H	Н	╁	┢┈	-	-			Н
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48	<u> </u>	23	Ħ		$\vdash$	_	$\vdash$	$\vdash$			П
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48	<u> </u>	24	⇈	<del>                                     </del>	$\vdash$		┪	$\vdash$			
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48		25	H	$\vdash$	<b>-</b>		$\vdash$	_			
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48		26	11						Г		П
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48		27	П	Γ	П						
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48		28	П								
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48		29	П		_						Ш
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48		30	Ш		_	L	L	匚	L		Ш
33 34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48		31	Ш			_	<u> </u>	<u> </u>	<u> </u>	_	Щ
36   37   38   39   40   41   42   43   44   45   46   47   48   49   49		32	Щ	L		L_	_		L.,	_	Ш
36   37   38   39   40   41   42   43   44   45   46   47   48   49   49		33	Ш	<u> </u>	L	L		<u>_</u>		╙	Щ
36   37   38   39   40   41   42   43   44   45   46   47   48   49   49		34	Ш	_	<u> </u>	_	<u> </u>			╙	Н
38   39   40   41   42   43   44   45   46   47   48   49   49   49   49   49   49   49	<u> </u>	35	₩	┝	⊢	L	<u> </u>	ļ	<u> </u>		Н
38   39   40   41   42   43   44   45   46   47   48   49   49   49   49   49   49   49		36	Н	<u> </u>	<u> </u>	-	H	_	┡	_	Н
39   40   41   42   43   44   45   46   47   48   49   49   49   40   40   40   40   40		3/	Н	⊢	⊢	_	$\vdash$		⊢	_	$\vdash$
40	-	30	╫	-	$\vdash$	├	$\vdash$	$\vdash$		$\vdash$	Н
41 42 43 44 44 45 45 46 47 48 48 49 49 4			╫	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$	$\vdash \vdash$
42 43 44 44 45 45 46 47 48 49 49 49 4	<u> </u>	70	╁	$\vdash$	┢	$\vdash$	$\vdash$	-	$\vdash$	$\vdash$	Н
43   44   45   46   47   48   49   49   49   49   49   49   49	-		H	$\vdash$	$\vdash$	H	$\vdash$	t	$\vdash$	<del>                                     </del>	$\vdash \vdash$
44   45   46   47   48   49   49   49   49   49   49   49	<b> </b>	43	<b>††</b>	$\vdash$	T	_		$\vdash$		Т	Н
45 46 47 48 49 49 49 49 49 49 49 49 49 49 49 49 49	<b> </b>		#	$\vdash$		<del>                                     </del>	T	<del>                                     </del>	t	┢	Н
46 47 48 49 49 49 49 49 49 49 49 49 49 49 49 49		45	$\dagger \dagger$	$\vdash$	T	Т	1		Т	Г	П
47 48 49 49 49 49 49 49 49 49 49 49 49 49 49			11	Г	Т		1	Г		Г	П
48 49 4		47	T	T		П	П	Г	П	Г	П
49		48						L			
50 +		49									
			+								

Cla	im					)ata	_	_				
LIE	im	Date										
Final	Original	5/19/05										
	51	+	$\top$	П								
	51 52	T	T	$\Box$		$\Box$	$\sqcap$	$\neg$	П			
	53	T	<b>†</b>	<u> </u>			П	$\neg$				
	54	Ħ	T									
	54 55	T										
	56	T		Г								
	57	Т	Τ									
	58	Т										
	59											
	60											
	61	L			<u> </u>							
	62	Щ			<u> </u>	ļ	Ш		Щ			
<u> </u>	63	Щ	_	$oldsymbol{oldsymbol{oldsymbol{eta}}}$	L.	L	Щ		Ш			
	64	$\coprod$	_		Ь.	$ldsymbol{f eta}$	Щ			_		
	65	1	1_	<u> </u>	<u> </u>	<u> </u>	Щ					
	66	1	↓_	₩	$\vdash$	<b> </b> _	Ш			_		
	67	#	-	<u> </u>	┡	<u> </u>	$\vdash$	_		_		
	68	1	╄	-						_		
<u> </u>	69	+	+	├-	<u> </u>	├	<u> </u>			ļ.		
-	70	H	+-	├	-	$\vdash$	$\vdash$	$\vdash$	<del> </del>	-		
-	71 72	-	+	₩	-	$\vdash$	$\vdash$	H	$\vdash$			
-	73	┝	+-	├	$\vdash$	$\vdash$	-	-		⊢		
-	74	$\vdash$	+	╁	$\vdash$	$\vdash$	-	$\vdash$	-	_		
-	75	-	╁╴	┢	$\vdash$	$\vdash$	-	$\vdash$	$\vdash$			
-	76	-	+	$\vdash$	$\vdash$	-	$\vdash$	$\vdash$	-			
<b>—</b>	77	$\vdash$	+	$\vdash$	┢	<del>                                     </del>		$\vdash$	$\vdash$			
	78	T	$\top$	T	$\vdash$	$\vdash$		Н	П			
	79	_	T	T	Т							
	80	Т	$\top$	T	T	┢	Г		Г			
	81	Τ	$\top$	Τ	Γ							
	81 82	Γ										
	83											
	84											
	85									Ĺ		
	86	匚	┰			匚			匚			
	87	L	↓_	<u> </u>	L		$ldsymbol{ldsymbol{ldsymbol{eta}}}$	L_	<u> </u>	<u>_</u>		
	88	<u> </u>	$\perp$	┞-	<u> </u>	<u> </u>	<u> </u>	<u> </u>	$\vdash$	_		
	89	$\vdash$	╄	╄	L.	$\vdash$	<b>⊢</b> –	<u> </u>	<u> </u>	$\vdash$		
<u> </u>	90	<del> </del>	+	├		$\vdash$	$\vdash$	<u> </u>	├	$\vdash$		
<u> </u>	91	$\vdash$	+	₩	$\vdash$	⊢	⊢	├	<del> </del>	⊢		
	92	$\vdash$	╁	⊬	$\vdash$	├	-	$\vdash$	<del> </del>	-		
<b> </b>	93	$\vdash$	+	├	-	╀	├-	├	$\vdash$	├-		
$\vdash$	94 95	├-	╁	$\vdash$		$\vdash$	$\vdash$	$\vdash$	├	-		
-	96	$\vdash$	+	╁╌	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$	$\vdash$		
	97	$\vdash$	+-	+	$\vdash$	├-	H	-	$\vdash$	-		
-	98	$\vdash$	+	+	$\vdash$	╁─	$\vdash$	$\vdash$	┢	+-		
<b> </b>	99	t	+	$\vdash$	<del>                                     </del>	t		$\vdash$		t		

Cla	aim	Date								
										コ
蔨	Original									
Final	rig									
_	0									. 1
	101	-						_		ᅥ
	102			Н	-					一
	102			-	_		-		Н	$\dashv$
	103 104 105	_	$\equiv$			-	_			$\dashv$
	105									$\dashv$
	100					<u> </u>	-	-	$\vdash$	$\dashv$
	100	_		-	_		-		$\vdash$	$\dashv$
	107	_	-	Н	_	_	-		Н	$\dashv$
	106 107 108 109	_					-			$\vdash$
	109	_		_	_	_	_			-1
	110	_	_			ļ	<u> </u>	_		
	111	<u> </u>			_	<u> </u>	⊢			$\dashv$
	112	Щ	Щ	<u> </u>	$\vdash$	<u> </u>	<u> </u>		lacksquare	Щ
	113	Щ	Щ	<u> </u>	L	L	<u> </u>		_	
	114		Ш	Ш	Ц.,	L	<u> </u>	L.	L_	Щ
	115	L	Ш	Щ	L	_	<u> </u>	L_	Ш	Ш
	110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131			$ldsymbol{ld}}}}}}$		<u> </u>			$ldsymbol{ldsymbol{ldsymbol{eta}}}$	
	117									
	118					L				
	119									
	120									
	121						Г			$\Box$
	122				$\Box$					П
	123									
	124									П
	125	_		Т				_		П
	126			Т	_			$\vdash$		
	127		Г	$\vdash$			$\overline{}$	$\vdash$		
	128			$\vdash$						$\Box$
	129	<del>                                     </del>	$\vdash$	$\vdash$				_		Н
	130	$\vdash$	H	$\vdash$	-	Н	╁	1	╁	Н
	131	┢	H	├	┢	$\vdash$	┢	┝	$\vdash$	$\vdash$
	132	⊢	⊢	┢		$\vdash$	-	-	┢	$\vdash$
	133	$\vdash$	┝	╁	-	-	-	-	⊢	Н
-	133 134 135	$\vdash$	-	$\vdash$	$\vdash$	-	├-	$\vdash$	$\vdash$	$\vdash \vdash$
	135	$\vdash$	$\vdash$	-	$\vdash$	-	-	$\vdash$	-	${oldsymbol{dash}}$
	135		-	┢	-	$\vdash$	$\vdash$	$\vdash$	-	$\vdash \vdash$
	136 137	$\vdash$	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$		-	Н
	13/	$\vdash$	-	-	$\vdash$	-	⊢	$\vdash$	-	$\vdash$
	138 139	├—	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	├	-	$\vdash \vdash$
	139	$\vdash$	├	₩	├-	<del> </del> —	$\vdash$	├-	-	$\vdash \vdash$
	140	⊢	├	₩	<del> </del>	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н
ļ <u></u>	141	<u> </u>	⊢		⊢	<b>⊢</b>	⊢	$\vdash$	$\vdash$	$\vdash \vdash$
	142	<b>!</b>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<del> </del>	<b>!</b>	<u> </u>	Ш
	143	_	_	L	<u> </u>	<u> </u>	╙	<u> </u>	<u> </u>	Щ
	144	_	L	L_	_	L	<b> </b>		L	Ш
<u></u>	145	L.	<u> </u>	<u>L</u>	$oldsymbol{oldsymbol{oldsymbol{eta}}}$	L	$oxed{igspace}$	_	_	Щ
	146	L	_	$oxed{oxed}$		<u> </u>	$oxed{oxed}$	oxdot	<u> </u>	Ц
	147	$\Box$	L			辶	L	L		Ш
	148		L		$\Box$	L	L	L		
	149					L				
	150									